

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Application Data Sheet 37 CFR 1.76</b>		Attorney Docket Number	SAT-16750
		Application Number	
Title of Invention	GAIT GENERATING SYSTEM FOR MOBILE ROBOT (as amended)		
<p>The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.</p> <p>This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.</p>			

## Secrecy Order 37 CFR 5.2

<input type="checkbox"/> Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)
--

## Applicant Information:

<b>Applicant 1</b> <div style="text-align: right;"><input type="button" value="Remove"/></div>			
<p><b>Applicant Authority</b> <input checked="" type="radio"/> Inventor <input type="radio"/> Legal Representative under 35 U.S.C. 117 <input type="radio"/> Party of Interest under 35 U.S.C. 118</p>			
Prefix	Given Name	Middle Name	Family Name
	Toru		Takenaka
<b>Residence Information (Select One)</b> <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service			
City	Wako-shi, Saitama	Country Of Residence	JP
<b>Citizenship under 37 CFR 1.41(b) i</b> JP			
<b>Mailing Address of Applicant:</b>			
Address 1	c/o Kabushiki Kaisha Honda Gijyutsu Kenkyusho		
Address 2	4-1, Chuo 1-chome		
City	Wako-shi, Saitama	State/Province	
Postal Code	351-0193	Country	JP
<b>Applicant 2</b> <div style="text-align: right;"><input type="button" value="Remove"/></div>			
<p><b>Applicant Authority</b> <input checked="" type="radio"/> Inventor <input type="radio"/> Legal Representative under 35 U.S.C. 117 <input type="radio"/> Party of Interest under 35 U.S.C. 118</p>			
Prefix	Given Name	Middle Name	Family Name
	Takashi		Matsumoto
<b>Residence Information (Select One)</b> <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service			
City	Wako-shi, Saitama	Country Of Residence	JP
<b>Citizenship under 37 CFR 1.41(b) i</b> JP			
<b>Mailing Address of Applicant:</b>			
Address 1	c/o Kabushiki Kaisha Honda Gijyutsu Kenkyusho		
Address 2	4-1, Chuo 1-chome		
City	Wako-shi, Saitama	State/Province	
Postal Code	351-0193	Country	JP
<b>Applicant 3</b> <div style="text-align: right;"><input type="button" value="Remove"/></div>			
<p><b>Applicant Authority</b> <input checked="" type="radio"/> Inventor <input type="radio"/> Legal Representative under 35 U.S.C. 117 <input type="radio"/> Party of Interest under 35 U.S.C. 118</p>			
Prefix	Given Name	Middle Name	Family Name
	Takahide		Yoshiike
<b>Residence Information (Select One)</b> <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service			
City	Wako-shi, Saitama	Country Of Residence	JP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Application Data Sheet 37 CFR 1.76</b>		<b>Attorney Docket Number</b>	SAT-16750
		<b>Application Number</b>	
<b>Title of Invention</b>	GAIT GENERATING SYSTEM FOR MOBILE ROBOT (as amended)		

<b>Citizenship under 37 CFR 1.41(b) i</b>	JP		
<b>Mailing Address of Applicant:</b>			
<b>Address 1</b>	c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho		
<b>Address 2</b>	4-1 Chuo 1-chome		
<b>City</b>	Wako-shi, Saitama	<b>State/Province</b>	
<b>Postal Code</b>	351-0193	<b>Country</b> i	JP
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.			

### Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below.  
For further information see 37 CFR 1.33(a).

<input type="checkbox"/> An Address is being provided for the correspondence Information of this application.			
<b>Customer Number</b>	40854		
<b>Email Address</b>	spaw@rankinhill.com	<input type="button" value="Add Email"/>	<input type="button" value="Remove Email"/>

### Application Information:

<b>Title of the Invention</b>	GAIT GENERATING SYSTEM FOR MOBILE ROBOT (as amended)		
<b>Attorney Docket Number</b>	SAT-16750	<b>Small Entity Status Claimed</b>	<input type="checkbox"/>
<b>Application Type</b>	Nonprovisional		
<b>Subject Matter</b>	Utility		
<b>Suggested Class (if any)</b>		<b>Sub Class (if any)</b>	
<b>Suggested Technology Center (if any)</b>			
<b>Total Number of Drawing Sheets (if any)</b>	27	<b>Suggested Figure for Publication (if any)</b>	1
<b>Publication Information:</b>			
<input type="checkbox"/> Request Early Publication (Fee required at time of Request 37 CFR 1.219)			
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.			

### Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.			
<b>Please Select One:</b>	<input checked="" type="radio"/> Customer Number	<input type="radio"/> US Patent Practitioner	<input type="radio"/> US Representative (37 CFR 11.9)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Application Data Sheet 37 CFR 1.76</b>		<b>Attorney Docket Number</b>	SAT-16750
		<b>Application Number</b>	
<b>Title of Invention</b>	GAIT GENERATING SYSTEM FOR MOBILE ROBOT (as amended)		
<b>Customer Number</b>	40854		

### Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)(4), and need not otherwise be made part of the specification.

<b>Prior Application Status</b>		<input type="button" value="Remove"/>	
<b>Application Number</b>	<b>Continuity Type</b>	<b>Prior Application Number</b>	<b>Filing Date (YYYY-MM-DD)</b>
	a 371 of international	PCT/JP2005/002354	2005-02-16
Additional Domestic Priority Data may be generated within this form by selecting the <input type="button" value="Add"/> button.			

### Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

<input type="button" value="Remove"/>			
<b>Application Number</b>	<b>Country <sup>i</sup></b>	<b>Parent Filing Date (YYYY-MM-DD)</b>	<b>Priority Claimed</b>
2004-038961	JP	2004-02-16	<input checked="" type="radio"/> Yes <input type="radio"/> No
Additional Foreign Priority Data may be generated within this form by selecting the <input type="button" value="Add"/> button.			

### Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

<b>Assignee 1</b>		<input type="button" value="Remove"/>
If the Assignee is an Organization check here. <input checked="" type="checkbox"/>		
<b>Organization Name</b>	HONDA MOTOR CO., LTD.	

### Mailing Address Information:

<b>Address 1</b>	1-1, Minami-Aoyama 2-chome		
<b>Address 2</b>	Minato-ku		
<b>City</b>	Tokyo	<b>State/Province</b>	
<b>Country <sup>i</sup></b>	JP	<b>Postal Code</b>	107-8556
<b>Phone Number</b>		<b>Fax Number</b>	
<b>Email Address</b>			
Additional Assignee Data may be generated within this form by selecting the <input type="button" value="Add"/> button.			

### Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Application Data Sheet 37 CFR 1.76</b>		Attorney Docket Number	SAT-16750		
		Application Number			
Title of Invention	GAIT GENERATING SYSTEM FOR MOBILE ROBOT (as amended)				
<b>Signature</b>	/David E. Spaw/		Date (YYYY-MM-DD)	2006-08-04	
First Name	David E.	Last Name	Spaw	Registration Number	34732

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

## **Privacy Act Statement**

---